Govt. Ll-29—27,004—25-11-25

Law (Genl) (1926) Department.

Pus SERIES.

G.O. No. 821

DATED 12-3-26

[Despatch Abstract.]

Depressed Classes.

Mangalore Mission -Courthild School - grant of Rs.375/ sanctioned.

C F. 30

DEPARTMENT.

Law General Department 2q287A

Received 28 JAN 1926 192 Registered 28-1 192 6.

Subject.

Technical Education Scheme - Depressed Classes Mission - Mangalore.

Laid on the Table
Gomo 2729 Leg & 15.7.25 required for this answer is put up in the file now in Press. This may be over till it becomes available
28/1 Tel 3.2.26 L.O for a week

(Supplementary grant file - Special)

ENCLOSURES.
No. Two
Spare copies

Subd. The file in which the L.O is put up is now in Press await for one more week
28/1 Tel 13.2.26

D.C No. 1694/25

From Station Madras Dated the 25th January 1926

From (Name) N. Macmichael Esq., I.C.S.,

(Designation) Commissioner of Labour.

To The Secretary to the Government of Madras

Law (General) Department.

Fort St. George.

Sir,

I have the honour to invite attention to para 2 of this office letter D.C. 1694/25 dated 15-7-1925 disposed of in G.O. No. Mis. 2728, Law (General) Department, dated 29-8-1925 and to submit a copy of the application of the Depressed Classes Mission, Mangalore, for grants to carry out the Technical Education scheme together with a copy of the Director of Public Instruction's letter dealing with the subject.

24 in Gomo 2728 29.8.25 below

Pp 4-10 wipers

Pp 11-14 wipers

2. The Director of Public Instruction has forwarded copies of two letters from the Adviser to Government, on

Three

on Manual and Vocational Training, Teachers' College, Saidapet, offering his remarks on the proposed special classes in the Court Hill Adi Dravida Higher Elementary ~~High~~ School, Mangalore. The Adviser is of opinion that, beyond developing the carpentry section, the existing ~~members~~ number of boys, viz., ~~22~~ 23 in the school does not warrant the opening of any additional classes at present and he recommends the payment of a grant of Rs. 394/- only against Rs. 1,000/- applied for by the Mission under the non-recurring item of expenditure of the carpentry section. He also recommends the payment of a grant of Rs. 954/- only against Rs. 1,848 applied for by the Mission under the recurring item of expenditure of the same section. The Adviser has based his recommendation on the actual requirements at present, while the Mission have calculated on their present and prospective needs. As regards recurring expenditure towards developing the carpentry section, the question is one of increasing the present annual grant (Rs. 624) to Rs. 954/- or Rs. 1,000 in round figure, with effect from 1926-27. A lump sum of Rs. 1,000 has been provided in the Budget for 1926-27 on account of this Mission. As regards non-recurring expenditure, no such provision has been made in the Budget for 1926-27. In this office letter D.C. 2234/25 dated 31-7-1925, disposed of in G.O. No. Mis. 2688, Law (General) dated 26-8-1925, Mr. Ellis reported that he ~~xxxx~~ would apply shortly for the utilization for the balance of Rs. 375/- out of Rs. 1,000 ear-marked for the Mission in the current year's Budget. I therefore recommend that Government will be pleased to sanction (1) the payment of a grant of Rs. 375/- to the Mission towards the non-recurring item of expenditure during the current year and (2) also the payment of a grant of Rs. 1,000 towards the recurring item of expenditure during 1926-27. I agree with Mr. Ellis in his opinion that Government will be supporting the most useful portion of the Mission's work and doing as much as can be expected of it by the payment of these grants.

3. 'As regards the other items, viz., Gardening, Weaving, Coir-weaving and Rattan Work, the Adviser is not in favour of opening classes for these items of Technical Education except for 'Agriculture' which, he says, need not be considered until the expectations of the school authorities regarding the increase of pupils are accomplished facts. I therefore submit that the question of opening an 'Agricultural Class' will be taken up next year and considered as a Part II scheme for 1927-28.

I have the honour to be,

S i r,

Your most obedient servant,

25.1.26

P.A.M./25-1. for Commissioner of Labour.

25.1.26.

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Date 9

Copy of letter from the Hon. Joint Secretary, Depressed Classes Mission, Mangalore, to the Director of Public Instruction, Madras, through the District Educational Officer, South Kanara.

With sufficient provision now available for the literary education of the Adi Dravida in South Kanara through special schools opened for them by the Labour Department, the public schools thrown open to them and also the schools of our Mission, it is thought desirable to strengthen the vocational side of Education in the schools of our mission and also add a few more items to the same department. The objects in so doing are the following:--

(1) Economy of effort.--By the schools of the Mission pursuing this line, the schools of the Labour Department may confine themselves to spread literacy on an extensive scale throughout the district, whereas the vocational side of Education which is relatively concentrated and intensive form of activity may be looked after by the D.C.M. schools. This will be a convenient manner of supplementing the Educational work of the two agencies working for the uplift of the Adi Dravidas in the District.

(2) Economy of Expense.--The schools of the Labour Department, if they were to open industrial and other vocational sides to their schools, will have to invest a very large amount of money for initial expenses in building, equipment etc., whereas in the Mission Schools it is very largely a question of expansion and the Industries proposed to be started newly would easily be done so as part of the existing industries. So with less amount of money greater results might be obtained.

(3) Technical Training.--The vocational side of Education as it is proposed to be concentrated upon in the Mission schools will also afford training or apprenticeship in particular crafts so that students may set up their own trade or serve as skilled

skilled workmen and thereby earn their higher wages than they do now as raw hands or even get opportunities of entering the factories for learning higher and remunerative grades of work.

The departments of vocational instruction now sought to be introduced are (1) Gardening -- vegetable and floral, (2) weaving, (3) Carpentry, (4) Coir weaving, (5) Rattan work.

(1) This will be a remunerative supplementary industry to the Adi Dravidas settled on the colonies, to be practised on the 25 to 50 cents of ground granted to each household. The poor Christians in Mangalore make their living in many cases this way. The Adi Dravidas though agricultural labourers, have had no knowledge of gardening, floral and horticultural side of it. The Mission has had experience of distributing seeds to them every season for some years, but in the absence of either instinctive or trained knowledge or keen-ness for gardening, the attempts have proved failures. But it is strongly believed that if gardening raising of cultural flowers and vegetables, pepper vines tapioca and graft fruits is taught by demonstration methods in Derebail which is an extensive colony settlement of the Mission and the products are marketted, the people will surely imbibe a desire for this occupation and eagerly take to it. Instruction in gardening may be modelled on the curriculum mentioned in the Teachers' College Bulletin No. 18 under the heading agriculture, adapted to local needs. In addition to theory which will be imparted in a very Elementary form, the following practical work is contemplated.

1. Planting of cocoanut plants in an acre of land on the <u>dry system</u> of cultivation with the raising of vegetables and other bye-crops between the young plants.

2. Planting of graft mango plants in another plot of an acre in extent.

3. Growing of indigenous vegetables by pupils with full practical hints till they are harvested.

4. Practical teaching of different methods of ~~xxxxxxxxx~~ vegetative production of fruit trees other than by seeds.

5. Making insecticides and spraying them on the standing crops when attacked by insects or by fungi.

6. Growing of flower plants of different varieties.

7. Making of different kinds of manures, both natural and artificial, with their advantages and disadvantages.

8. Keeping accounts by the pupils of their respective plots and a diary of daily observation in and out of their plots

(2) Weaving.--Though it may be very doubtful that an Adi Dravida family will, for some time to come be in a position to install looms and work them profitably on its own initiative it is certain that as a trained worker an Adi Dravida man will command greater wages in a factory than a raw hand who will not have also opportunities to gain skill and earn higher wages. Experience has shown that Adi Dravidas take to weaving quite eagerly and do good work. With four or five years training they will be able, in the opinion of the Government weaving superintendents, to do the functions of a weaving master. Weaving in the Depressed Classes Mission had to be stopped on account of the insufficiency of Capital to install and maintain economically sufficient number of looms. The appended estimate for a weaving Department plus the wages which may have to be paid to ten apprentices, gives the expenses under this head.

(3) In Carpentry, the Adi Dravidas have established their liking for and skill in the craft, as evidenced by the medals and certificates of merit that were awarded to the products of the carpentry workshop of the D.C.M at every District Exhibition. Lack of funds has prevented the Department being maintained on a large and remunerative sdale, which would allow of more apprentices to be taken and finer quality of work being attempted. The recurring grants of Rs. 590/- now given by the

the Government through the Labour Department, barely covers the cost of a master carpenter and of a very smallquantity of timber wasted in teaching the craft. Hereafter there will be a teacher trained in the Vocational Training Department of Saidapet to supervise the section. So the section needs to be expanded to double its present size which will cost Rs. 1,000/- The salary of the Instructor, the wages of six to eight apprentices will cost about Rs. 800 more per annum in addition to the present Rs. 625/-.

(4) Coir weaving.--This is a new industry for South Kanara, but full of possibilities and easily learnt by the Adi Dravidas. The fibre may be bought and distributed among the women for twisting. Hand and loom weaving may be practised in the school, only the shed being necessary. Three apprentices may be taken for the present Ishwara, an Adi Dravida young man of Mangalore, now undergoing training in this Department in the Government Textile Institute will be in charge of t The estimates of non.recurring and recurring charges requested of the manager of the Institute at Madras have not yet arrived.

(5) Rattan Work.--The Adi Dravidas -- especially the class known as Koragas -- are expert handicraftsmen and make baskets with the stem of creepers. If a course in rattan work on up-to-date methods is given them they should be able to produce all the articles of use made of rattan which fetch good prices in the market, and thereby increase their income. A list of estimated expenses, recurring and non-recurring, is appended.

We trust the scheme described above will commend itself to Government and the necessary funds will be sanctioned at an early date. The Mission has to bear at present a deficit of about Rs. 900/- on schools and has to find besides funds for the maintenance of a Boarding House or Orphanage for the Adi Dravidas boys. There is a debt of nearly Rs. 2,000 to be paid off. Under these circumstances, the Government is requested to sanction the amount in full and thus further the cause of the Adi Dravidas in a liberal manner.

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5.

List of Expenditure for Technical Education.

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(1) Gardening.--

Non-Recurring.

Tools and Implements.

	Rs.	As.	Ps.
6 Mamoties and 6 shovels	50	0	0
6 Brass pots	40	0	0
2 water drawing wheels	5	0	0
Grafting and Budding Knives	10	0	0
Pruning shears	10	0	0
6 hand hoes for weeding	15	0	0
4 hand cultivator	10	0	0
6 Hoses for watering nurseries ...	10	0	0
22 Racks for keeping materials etc..	55	0	0
Total	205	0	0

Say, in figures Rupees Two hundred and five only.

Plants and seeds.

75 Cocoanut seedlings	18	0	0
50 Graft Mango Plants	100	0	0
Indian country vegetable seeds... ...	20	0	0
20 tins for preserving seeds.	10	0	0
Total	145	0	0

Preparation of the plot an acre extent.

Removing shrub jungle and levelling ...	75	0	0
75 cocoanuts pits of 3 c. ft. size ...	25	0	0
50 Graft Mango pits of 4 c. ft. size ...	50	0	0
Total	150	0	0
Grand Total	500	0	0

Annual Recurring Charges.

Salary of a trained instructor on Rs. 40 p.m.	480	0	0
Salary of a maistry on Rs. 15 p.m. ...	180	0	0
Contingencies for vegetable cultivation for labour for the year	200	0	0
Manures and manuring	50	0	0
Watering the permanent trees	50	0	0
Intercultivation	25	0	0
Repair of tools etc.	30	0	0
Total	1015	0	0

(2) Weaving.

Non-Recurring.

	Rs.	A.	P.
6 Fly shuttle looms with reeds at Rs. 90 each.	540	0	0
2 pairs of brushes at Rs. 4/- a pair ...	8	0	0
4 winding wheels @ Rs. 6-0-0 each pair ...	24	0	0
6 pairs of shuttles at Rs. 1-12-0 each pair ...	10	8	0
1 warping machine with a frame for the bobbins	18	0	0
3 Extra brass reeds at Rs. 22 each ...	66	0	0
1 Warping bat	1	0	0
120 big bobbins at Rs. 10 per 100	12	0	0
50 small at Rs. 5/- per 100	2	8	0
20,000 healds at Rs. 2-8-0 per 1,000 ...	50	0	0
Carpenter's tools with hammer.	12	0	0
1 Four gold scale (2 ft.)	2	0	0
6 galvanised tripots at Rs. 2 each ...	12	0	0
1 stove	10	0	0
6 oil cans at 0-12-0 each	4	8	0
1 Almirah for keeping yarn etc.	65	0	0
Total	837	8	0

Recurring.

For each loom, yarn worth Rs. 25 per loom to begin with is required.	150	0	0
Contingencies Rs. 3 per month	3	0	0
Average cost of yarn required per 6 looms at Rs.25	150	0	0
1st rate trained instructor per month... ...	40	0	0
A peon	12	0	0
Stipend to 6 Apprentices at 4 as. per day ...	45	0	0
Total for 1 month.	250	0	0
Total for 1 year	3000	0	0

(3) Carpentry

Non-recurring.

Cost of equipment etc. for expanding the Department	1000	0	0

Recurring.

Trained Instructor at Rs. 47/- per month ...	564	0	0
Assistant do. 20/-	240	0	0
8 Apprentices at Rs. 9/- per month ...	864	0	0
Contingencies, at Rs. 15 per month ...	180	0	0
Total for one year	1848	0	0

(4) Coir Work.

Estimate by the Government Textile Expert has not yet come

(5) Rattan Work

The non-recurring and recurring expenses for a class of 10 boys at a time at rattan work would be as follows:--

Non-recurring.

	Rs.	A.	P
Tools			
10 needles at 5 as. each.	3	2	0
10 ordinary knives at 6 as. each	3	12	0
6 Shaving Chissels at 12 as. each	4	8	0
2 Big knives for splitting the cane at the rate of ₹ 12 annas	1	8	0
2 good scissors at Rs.1-8-0 each	3	0	0
2 Draw Plates at Rs. 5 each	10	0	0
Total	25	14	0
Or approximately	30	0	0
Rattan ...	100	0	0
Total	130	0	0

Recurring.

Salary of an Instructor at Rs. 30	360	0	0
Contingencies	20	0	0
Total for 1 year.	380	0	0

N.B.--All the tools can be got locally made.

Copy of letter R.O.C. No. 919 E/25 dated 3-11-1925 from the Director of Public Instruction; Madras, to the Commissioner of Labour, Madras. --:

Withreference to your letter D.C. 1694/25 dated 6th Aug. 1925 and the reminder thereon dated 14th October 1925 I have the honour to forward herewith copies of two letters received from the Adviser to Government on Manual and Vocational Training, Teachers' College, Saidapet, offering his remarks on the proposed special classes in the Court Hill Adi Dravida Higher Elementary School, Mangalore, and to state that you may take such action as you consider necessary in the matter.'

Copy of letter dated 24th September 1925 from the Adviser to Government on Manual and Vocational Training, Teachers' College, Saidapet, to the Director of Public Instruction.

With reference to your Proceedings R.C. No. 919 E/25 dated 26th August 1925 re- proposed special classes in Agriculture etc. for the ~~dx~~ depressed classes Mission Court Hill Adi Dravida Higher Elementary School, Mangalore, I have the honour to state that the number of boys in standards IV, V, and VI is only 12, 5 and 6 respectively, totalling 23. In addition there are two apprentices for carpentry. It would therefore seem that beyond developing the carpentry section, the number does not warrant the opening of any additional classes at present. For carpentry classes the management asks for the following:--

11 A

A

Non-recurring (Items (3) on p. 9 ante

8 sets of tool complete.	...	...	...	Rs. 550
4 Work benches at Rs. 40	...	...	...	160
Tool racks	...	...	...	60
1 Lathe	...	...	...	50
1 Almirah	...	...	...	65
1 Long Table	...	...	...	45
				930, approximately Rs. 1,000

The school already possesses 6 sets of tools complete and ~~as~~ per present strength of standards IV to VI the ~~attendance at~~

at carpentry class will be in section of up to 6 at one time so that additional tools will be required for only the two apprentices and the requirements will be as follows:--

Tools additional	Rs.	100	0 0
1 Dual work bench with iron vices		80	0 0
2 tool racks ...		24	0 0
1 wood turning lathe with wheel complete		125	0 0
1 Almirah ...		65	0 0
		394	0 0

Recurring.--The details will be

Trained Instructor who supervises the whole section at Rs. 47 per mensem as given	564
Assistant to help the full time apprentice at Rs. 20 per mensem as given	240
Contingencies per year ...	150
	954

The reason why the apprentices should be paid Rs. 9/- per mensem is not stated, therefore this item is deleted. Any rattan work such as seaing and backing of chairs etc. can be met from contingencies until the pupils learn such elementary work.

There is a special school for depressed classes and if any other subject is considered it should be agriculture which for a class of 6 pupils at one time as given will cost as follows:-- IV

Non-recurring.

Tools and implements as given	205
Plants and seeds	145
Preparation of the plot	150
	500

Recurring.

Trained instructor on Rs. 40 per mensem as given	
The class being small he alone should suffice and no maistry is required.	480
Manures and contingencies ...	150
	630

Regarding the other items, labour, watering etc., this

work should be essentially practical for such a school.

Copy of letter dated 17-10-1925 from the Adviser to Government on Manual and Vocational Training, Teachers' College, Saidapet, to the Director of Public Instruction, Madras.

With reference to your Proceedings R.C. No. 919 E/25 dated 12th October 1925, I have the honour to state that

(1) The apprentices attend for full time and learn carpentry to follow it as a means of livelihood.

(2) As they work full time, the tools used by them cannot be available for other boys at the same time.

(3) Of the Rs. 394/- the first two items additional tools and one dual work bench with iron vices, are for them only, the remaining amounting to Rs. 214 for the whole class.

(4) The batches into which the boys attending carpentry will be divided and the time devoted are

IV Standard 12 boys in 2 batches for 9 hours per week per batch

V " 5 " 1 " " "

VI " 6 " 1 " " "

Total 36 hours per week.

The school hours are 9-12 and 2-5.

(5) An Assistant is required to help with the full time apprentices.

(6) As stated in my letter of 24th September 1925 beyond developing the carpentry section the opening of any additional class cannot be considered at present as the number of pupils in standards IV and above does not warrant it. If however, the number increases so that the opening of another class can be considered it should be Agriculture for a class of up to ~~10~~ 10 pupils at one time.

(7) With the opening of the two higher standards in the school and the increase of accommodation in the Boarding House

House next year it is stated that the number attending the school is expected to increase. It is also stated by the school authorities that boys from Government and other schools in rural parts especially boys of settlers on Government and Mission Colonies will come for the Higher Elementary Classes of this school and are expected to take to Agriculture. Instruction in Agriculture will not be for boys receiving instruction in carpentry but for different ones. To begin with for the first year instruction in Agriculture is proposed for one batch of up to 10 pupils for 9 hours per week per pupil. After the first year, a second batch is expected to be formed, instruction forwhom will also be for 9 hours per week per pupil.

(8) As stated in my previous communication, beyond extending the carpentry section no new class should be considered at present and the proposed Agriculture class not be considered until ~~until~~ the expectations of the school authorities regarding the increase of pupils stated in para (7) above are accomplished facts.

p. 11 ante

(9) It would appear that ~~of~~ if the Labour Department finances the carpentry section it may also finance the proposed extension to this section, but the position is not clear as the school is inspected by the District Educational Officer, presumably grants are given for general education by this Department.

27.1.26.

15

Law (General) Department.

Subject: Depressed Classes Mission, Mangalore.

(C.No.287 A) From the Commr. of Labour D.C.No.1694/25 dated 25-1-1926.

F 80 $\frac{2688}{26.8.25}$ (W)

The Depressed classes Mission, Mangalore has been in receipt of a grant from Government towards the upkeep of the carpentry workshop attached to the Courthill Elementary School at Mangalore under its control. A provision of Rs 1,000 is made every year for the purpose. (Amount required is only Rs 625 vide fo. 2688 of 26.8.25 Kag)

* Included in the provision of Rs.60,900 for 1925-26 under "Grants-in-aid-Recurring" - p.368 of C.P.E for 1926-27.

M. 1-34

2, The Commissioner of Labour now submits proposals for the expansion of the carpentry workshop and recommends that a grant of Rs 375 may be given towards non-recurring items of expenditure on account of the carpentry section during the current year and Rs 1,000 towards recurring charges of the carpentry section during 1926-27 in lieu of the grant of Rs 625 hitherto sanctioned for the purpose. The Commissioner is of opinion that Government will be supporting the most useful portion of the Mission's work. The Commissioner's proposal to give a grant of Rs 375 to the Mission during current year may be sanctioned. The sum of Rs 375 will be met from the provision of Rs 1,000 made for the Mission in the budget estimate for the current year.

F 80 $\frac{2688}{26.8.25}$ (W)

124

* Included in the provision of Rs 60,900 for 1925-26 on p.368 of C.P.E for 1926-27.

3 As regards the grant of Rs 1,000 proposed to be given next year, it is submitted that the Commissioner may be asked to renew the proposal during 1926-27 after the Budget Estimate has been passed by the Legislative Council. A provision o

Rs 1,000 has been made in the next year's budget for the purpose.

Included in the programme Rs. 38,200 for 1926-27 in p. 368 of Grant Rs 1,26-27

4. A draft order is submitted. It may go to Law (Education) and Finance u.o. for acceptance.

M.S.K.24-2-26.

TK
26.2.26

Plm
1/3

Law Edn. No

Law (Edn) Dept.

Lg.w.o. 287A-1557B
1.3.26 2.3.26

L.E. 756A
1.3.26.

A.S.

The draft order may be accepted and the file sent to Finance No.

CRR
3.3.26

CR
4.3.

V.K
5/3

BN
3.3.26

J

Fin U.O

Edn 2/Bf
8.3.26

ASSISTANT ACCOUNTANT
8 MAR 1926
GENERAL DEPARTMENT

5/26 pm

Finance (Exp).

Fin.CM 7894 Exp.
9-3-26.

Submitted that the draft order may be accepted.

Orh
11.3.26

11.3.26.

11/3/26

L. 10764
11/3/26.

11.3.26.

Law

Law (Edn) Dept. No. 7894/Exp-1
11.3.26

Draft may issue

Plm 14 TK 11.3.26

Plm 11/3

Scott. II-5 (b)—6,004—25-11-25. (6)

	Date.	Initials.
When received for Fair-copying.		
When copied ..		
When examined ..		
When signed ..		
When despatched ..		

17 Law (General) DEPARTMENT.

Depressed classes

Mangalore Mission - Courthill School - Grant of Rs 375 - Sanctione

READ AGAIN G.O. No. 2688 L.G., dated 26- 8 - 192 5.

" " " " " " 192 .

READ ALSO:—

C. No. 287 A From the Commr. of Labour D.C., No. 1694/25, dated 25-1- 192 6.

" " " " " " 192 .

" " " " " " 192 .

ORDER.
Mis.

No. 821; dated 12. 3. 1926.

The Government sanction the payment to the Depressed Classes Mission, Mangalore of an additional grant of Rs 375, during the current year towards the non-recurring charges on account of the expansion of the carpentry section attached to the Courthill Adi Dravida Higher Elementary School, Mangalore.

2. The expenditure will be met from the current year's budget estimate under the head "37 Rd. Miscellaneous Departments - Miscellaneous - Commr. of Labour - iii Depressed Classes - Letterment - Grants-in-aid - Miscellaneous - recurring."

Rs 6090. (p.36 in CRE for 1926-27)

16 2

3. The Commissioner of Labour is requested to renew his proposal for the grant of Rs 1,000 to the Mission towards the cost of maintaining the carpentry workshop during 1926-27 after the budget estimate for the year has been passed by the Legislative Council.

M.S.K./24-2-26.

DESPATCHED
12 MAR 1926

To

The Commr. of Labour.
The A.G. thro' Finance.
The Finance Department.
The Law (Education) Deptt.